BAD 57 Course Outline as of Fall 2019

CATALOG INFORMATION

Title: COST ACCOUNTING Dept and Nbr: BAD 57

Full Title: Cost Accounting Last Reviewed: 4/11/2022

Units		Course Hours per Week	•	Nbr of Weeks	Course Hours Total	
Maximum	3.00	Lecture Scheduled	3.00	17.5	Lecture Scheduled	52.50
Minimum	3.00	Lab Scheduled	0	6	Lab Scheduled	0
		Contact DHR	0		Contact DHR	0
		Contact Total	3.00		Contact Total	52.50
		Non-contact DHR	0		Non-contact DHR	0

Total Out of Class Hours: 105.00 Total Student Learning Hours: 157.50

Title 5 Category: AA Degree Applicable

Grading: Grade or P/NP

Repeatability: 00 - Two Repeats if Grade was D, F, NC, or NP

Also Listed As:

Formerly:

Catalog Description:

Cost accounting including job, process, activity-based costing, and standard costing. Evaluative techniques using cost data to effectively manage organizational costs.

Prerequisites/Corequisites:

Course Completion of BAD 2

Recommended Preparation:

Limits on Enrollment:

Schedule of Classes Information:

Description: Cost accounting including job, process, activity-based costing, and standard costing. Evaluative techniques using cost data to effectively manage organizational costs. (Grade

or P/NP)

Prerequisites/Corequisites: Course Completion of BAD 2

Recommended:

Limits on Enrollment: Transfer Credit: CSU; Repeatability: Two Repeats if Grade was D, F, NC, or NP

ARTICULATION, MAJOR, and CERTIFICATION INFORMATION:

AS Degree: Area Effective: Inactive: CSU GE: Transfer Area Effective: Inactive:

IGETC: Transfer Area Effective: Inactive:

CSU Transfer: Transferable Effective: Fall 1981 Inactive:

UC Transfer: Effective: Inactive:

CID:

Certificate/Major Applicable:

Certificate Applicable Course

COURSE CONTENT

Student Learning Outcomes:

At the conclusion of this course, the student should be able to:

- 1. Analyze, record, summarize, and report the effects of transactions related to cost accounting and interpret information for internal or external decision making purposes.
- 2. Complete and use cost accounting documents and reports to plan, evaluate, and control operations of a company and interpret those reports for management.
- 3. Use computer technology applications such as Word, Excel, and PowerPoint to complete assignments.

Objectives:

Upon completion of the course, students will be able to:

- 1. Examine and evaluate the costs of products and services.
- 2. Classify costs and assign costs to appropriate cost object.
- 3. Track costs through the information system.
- 4. Analyze cost information in order to plan and control operations.
- 5. Determine profitability and price policy.
- 6. Use Microsoft Office (MS) applications for completing accounting assignments.

Topics and Scope:

- I. Cost
 - A. Concepts
 - B. Uses
 - C. Classifications
- II. Cost accumulation procedures
 - A. Job order process
 - B. By-products costing
 - C. Joint-products costing
 - D. Tracking costs
- III. Planning and control of factory overhead and variance analysis
- IV. Planning and control of materials and labor and other factory costs

- V. Planning of profits, cost and sales, including variance analysis
- VI. Controlling costs and profits
 - A. Standard costing
 - B. Cost Volume Profit (CVP) analyses
 - C. Process costing
 - D. For-order costing
 - E. Activity based costing
- VII. Use of MS Office applications

Assignment:

- 1. Textbook readings of approximately 20 to 30 pages per week
- 2. Weekly solving cost accounting problems and quantitative case evaluation
- 3. Written qualitative case analyses
- 4. 6 to 10 quizzes and exams

Qualitative case analyses

Methods of Evaluation/Basis of Grade:

Writing: Assessment tools that demonstrate writing skills and/or require students to select, organize and explain ideas in writing.

Problem Solving: Assessment tools, other than exams, that demonstrate competence in computational or noncomputational problem solving skills.

Accounting problems and quantitative case evaluations

Problem solving 30 - 40%

Writing

5 - 10%

Skill Demonstrations: All skill-based and physical demonstrations used for assessment purposes including skill performance exams.

None

Skill Demonstrations 0 - 0%

Exams: All forms of formal testing, other than skill performance exams.

6-10 quizzes and exams

Exams 50 - 60%

Other: Includes any assessment tools that do not logically fit into the above categories.

None

Other Category 0 - 0%

Representative Textbooks and Materials:

Fundamentals of Cost Accounting, by Anderson, Maher, and Lanen. McGraw-Hill Companies Publishing, 3rd edition, 2012.